

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Approved for use through 10-31-2025. (3010-01-003)
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

PATENT APPLICATION FEE DETERMINATION RECORD

Application or Inventor Number

109439550

CLAIMS AS FILED - PART I

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE		
TOTAL CLAIMS		
ADDITIONAL CLAIMS		
MULTIPLE DEPENDENT CLAIMS PRESENT		

SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE	FEE		RATE	FEE
	\$ 2	OR		\$
\$		OR	\$	
\$		OR	\$	
		OR		
TOTAL		OR	TOTAL	

CLAIMS AS AMENDED - PART II

AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	20/19	Minus	20	
Independent	5	Minus	3	2
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
\$ _____		OR	\$ _____	
\$ _____		OR	\$ <u>172</u>	
\$ _____		OR	\$ _____	
\$ _____		OR	\$ _____	
TOTAL FEE		OR	TOTAL FEE	

AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	14	Minus	20	1
Independent	5	Minus	5	1
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
\$ _____		OR	\$ _____	
\$ _____		OR	\$ _____	
\$ _____		OR	\$ _____	
TOTAL ADDITIONAL FEE		OR	TOTAL ADDITIONAL FEE	

AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	14	Minus	20	1
Independent	5	Minus	5	1
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
\$ \$	-	OR	\$ \$	-
\$	-	OR	\$	-
	-	OR		-
	-	OR		-
TOTAL SMALL ENTITY		OR	TOTAL OTHER THAN SMALL ENTITY	

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 5, enter "5".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.
 (Basis for Determination: This form is estimated to take 10-15 minutes to complete. Time will vary depending upon the needs of the inventor and the complexity of the application.)
 Any comments on the submission of time may be required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SIGN OFF OR COMPLETE THIS FORM FOR THIS ADDRESS. SEND TO: Assistant Commissioner for Systems, Washington, DC 20231.

Supplemental

DN 4/19

RCE 12/21/05 DN

paid